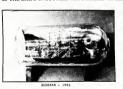


1987 No.5 Vol.2

JOURNAL OF THE SHIPS IN BOTTLES ASSOCIATION OF AMERICA



THE BOTHE SHIPMINGT is the journal of the Shipp-in-Settler volume to the shipp-in-Settler volume to the ship of the shipp-in-Settler volume to the ship of the shipper of the ship of the

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Jack Blakley, President Alex Bellinger, Editor Don Hubberd, Assistant Editor Steven Hahn, Treasurer and Nembership Saul bebroff, Technical Operations

IF THIS BOX IS MARKED YOUR \$12.00 DUES ARE NOW DUE

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ABOVE - one of Charlle Hand's minatures, this ome of the U.S.S.
ORION Dee article, pgs. 9-10.
COVER PROTOGRAPH - A Nystery Abip in a Bottle, owned by Mrs.
seith Mills Henatches, Mach. See article, pg. 4

The Bottle Shipwright

Volume 5, Number 2

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OGOOOOOO MOTICES ON SHORE AND EVENTS OOOOOOO

The Cope Ann Ship Model Ciub was unable to hold their echeduled Ship Model Show this post month dus to problems with their planned eits. This hee been rescheduled for September 12th. Mora information to follow. To register, send \$1.00 and a SASE to Awards Committee, the Ashchay J. Bergeling. 12 Bees Ave. Oliverstry. M. 01930

公本市 1987 COMPERENCE of THE SHIPS IN BOTTLES ASSOCIATION OF AMERICA 会会会

We set at a go-sheed steps on this now. The Christon Newy York of the granted or a permit in such at the multi sea of colour reish and it was not been an observed reish and it was proposed in the colour permit in the co

- Yes, wives are invited, by eil means,

- Serry, I cen't be more epecific on costs until we get a clearer idea how large the group will be. Obviously, the more of us thats ere, the less expensive for evaryons.

 Answering the questions on the bottom of my letter of May 5th doce not commit you to eny functions or plans for accoundations. This information was only requested to get e better idea where we stoop

The actual ragistration form will be mailed maxt month. By them, information on the aganda, as well as costs, should be definete. Confirmation has come in from ell speakers, sil that's naeded now is sorting out topics a little to be sure of e veried end interesting program.

. .

PROM THE PRESIDENT

THE PART - DOES THE PART AND THE PART OF T

It is with a great deal of pleasure that we welcome back abnord on Abberra, who will be abalatant editor, working with alex. Other askf charge with the second of the seco

And once again, WELCOME ABOARD to all you now members:



George Pinter Halitax, Mass.

related of you may worker at any continuing to use the bull rise after the finise with the last issue. Chrowing, this means of mailing leads to a must looper delivery time, but the medic delay with using first class, will cost empire fill one work and observed with process the portuge rates go up. This means either therefore issues, a bone of these are possible in very terminal to the contract of the possible of the contract o

You'll see a return of cartoons in this issue. To those of you who'd rather see the space better dedicated, my apologies, but I thought these were too good to cresist. Me are, of course, the most serious organisation of ships in bottles in America, but there's also such a thing as being too serious!

No specific article on the hietory of ships in bottles is in this issue, but the decleated research by \$i.1 Newtervelt in Maryland and constitutes are presented in the property of the proper



You know, I always sens to leave a little rose at the botton of this page for a picture, drawing or photograph, and this time I intered to shut up and do so! My thenks to this is—sue's contributors, and this limited by the state of the sta

enjoy their articles a much as I have. Good Bottling,

Colep

A SHIP IN SOTICE MYSTERS

Least fall, Riss backsea Boddy of Manatches, Washington, wrote to
her local library with a ship in a bottle question. Not being while to
make Model of the ship in the ship in a bottle question. Not being while to
Don Mubber(fe and Jack Minkley's names, but only Don's address. After
a bit of an up with the mail, her letter finally reached Jack

Har question concerned an old ship in a bottle her neighbor, Ars. Keith Bills, hed found. The model, pletured on the cover of this issue, contained a not inside the bottle which read, "Marry Chiatemato Annie Calhoum - F.D.R. 1902". The question is obvious; could this be the work of the great 21Am fresident of the United States"

2-ch immediately went into ection, me contacted the FPM tibre property implyed wash, me work in section of currier information, when the property is a second for the information was a second course of the contact of

movever, there are ably models at the library that 770 did build, as he and a notice of his fermed and taken courses in model making at our any indication of the make them. He attended to the part and course any indication of the make them. He attended to the part and the course of making via out the possibility of most the part and the part

examiner by COM or got, this two of the convey model is a fine sample of soft just bettle building. The wall desirable sectored has been placed by the convey of the convey of the convey of the particular of the convey of the convey of the convey of the quartereders and faithties, she is clarify an examiner bettle vessely and quartered on the convey of the convey of the convey of the quartered of the convey of the convey of the convey of the particular built few 4 marked brise (called "abjentimes") and the description built few 4 marked brise (called "abjentimes") and the convey of a particular than the convey of the convey of the convey of the one appear some them listed in though conveys. Tagg manda data does

by Robert Emory The origin of the Chebuck is obscure. It is known the pirates of Barbary States used the Chebuck during the 17th Century, and in 18th Century, we find both French and Spanish Chebucks. It is said that the Spanish chult their first the version of this type of vessel to fight the Algerian pirates with their own weepon. MILL MIN SAIL PLAN - DEON PLAN :... FORE & HAT FRANCISCO ! SKERNE BIRENIE PLAN ENTRED LINES ARE
ERECTION LINES CONT.
TO BE PROPERTY AND SERVED.
FRANCE AND GLUED. FORE MAIN ARREST STATE COM TENNATEP TENNATEP TO ME WATER my version of the Chaback is simple

Ry wersion of the Chabeck is simple and straightforward. It is small is a finite format and straightforward. It is small is small in the first duck areas being the other.

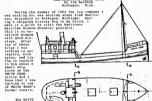
This makes carriage and foreing the duck areas master. The masts, amil remove the control of the first duck areas and the control of t

ribbed edges of well worn, well washed hankerchiafs, end colored as indiceted on the pions.

Olor Scheme: Hell, white below the weterline, natural to the dack line, red to the hulvarite. First aft penel red, next penel blue end the upper panel red. Heats natural, hooms alternately netural and white. Bowspirt side boards blue. The Chalmcks were colorful, and by refaring to verious reference sources.

refering to verious reference accuree, color achemes can be readily understood. My Chebeck was adepted and dasigned from one in Bjorn Lendstrom's THE SHE!





SWAN was built in 1923 by Burger Boats of Manitowoc to heul

Manitowor to heul for the flow for Oriantel Hills. She was 93' long, 24' in bean end hed 9' dreft aft. She was powered by e 100 horsepower 4 cylinder Eshlenberg engins.

Captain Lyons bought the EMAN in 1946. Shortly after this, he removed the topment and began hashing logs. In 1946 the mest was moved forward to allow a paraent create the latest the state that the same of the latest that the same of the latest than the after hatch was increased in size from $3\times3^{\circ}$ to $3\times10^{\circ}$ to make it easier to move logs below dact. Also about this time the state was changed from a straight pipe to a more stylish type. Shortly after R-A 8-B STERM MHITE SMAN -later version Paraons Crane

The fir deck was not holding up well to the logs end was being hadly gouged. In 1949 a black top with a high sand content was applied to the main deck. Aft of the main deck the bulkhead had removable panele to allow access to the machinary for repaire, and for cargo stowers.

The to be case, with new consequence of the consequ

The pilet house sported a three note horn for a while. This wes letter removed and replaced by a stool horn. A redo direction finder we located on the etarhoand eide of the pilot house and ascardilght were to pert. The red and green counting light were fixed as can! fuel to the process of the pilot house and as can! fuel tank for the parcone crame. There was a white light on the puty wires part way up the near and souther liked aft.

The bottle I chose for this project required outling the holl in hid down the scattering of the houring does the part holl before the control of the control

I built both versions of the WHITE SHAW. The first aboved her at a leading dock, with the persons class. I found wild dry grames that and good look above the state of the sta

He and his wife, Rosemary, requested a second version, showing the SMAM see she looked when the captain first bought her. This is show my drawing represents her. As an added detail, I carved and painted graw members for the decks of this version. These were about 5/15 tail. A rasor was used to do the outting and thay were painted

In 1951 Captain Lyons and the WHITE SMAN. Her new owners replaced the parsons crame with a Inside model, Dwring the Eal of 199 and 199

I have been working on a model of the DOB MOMME RICHARD and SERAPIS for a bottle together (really a 1/2 gellon jug - with a bit wider mouth than usual). The research has been interesting, afferent Found for the policy of the number of the policy of the DOB MOMME.



gens for the plans worked from are an old set worked from are an old set worked from are an old set worked from a figure from the first from



Tips: 1.7° densiting board, 1/2 painted flat black, the other half painted flat white and attached to the work bench with a C-clasp. Easy on the eyes and prjects out from the work beach as you can rest your foreers on the sides (I need all the help I can get).

 A good model making equere can be made by giuing a piece from a tongue depreaser to a hardware store type L-bracket.

 Reet rack made by glueing 3 popeicle sticks together in the skepe of "]". Heady for peinting peinting tips (and leaving them in to dry) and for just keeping organized.

4. When you don't have plans the emillustration from e ship model cetalog. This is one of the MAYTOMER, from a Model Expo coding. I hope to get it in the bottle (center, reer) before too long.



Two more enswers to the question, "Bow do you put a ship in a briley": 1. "Yery carefully!", 2. "There is a trick to it, but it is tricky!"

The PHILIPS INNOVATOL PAIL LL





Hodeling the PHILIPS INHOVATOR, as described earlier in this periodical (see sottle Shipwright 2-86), ettracted the ettention of this racer's eponsor for the nov completed Whitbread Race around the world. The PHILIPS INNOVATOR came in second place.

Thilips invited me to a meeting to show my bottled model. This meeting resulted in a damand to build 100 models for them, to be



philips invited me to a meeting to show my bottled model. This meeting resulted in a desand to build 100 models for them desand to build 100 models for the med as representation of the form of the meeting of the form of the maker. However, this dream had all the chances of becoming a nightmare — I had only six weeks to build them.

After a long (hot) washend of feverish activity deliberating and calculating I saw enough possibilities to accept the chellenge. Then I sade my specified quotation of design and price.

I got the contract and six weeks and the contract and six weeks of very hard even friendly and the contract and the contract

I tried to avoid meking it look too much like an industrial product, but it was assential to make a compromise between the wish to create a hand-made model and the macessary demands from meking so many in such e short period of time.



The work started with a complete new design of the model. It had to be a light bulb model in the complete new design of the model in the complete new design of the complete new design of the complete new design of the control of the model new design of the corresponded to those of a laboratory weeks, which was used intend of actual





light bulbs. That was the only way to get glass of good quality and thickness (2-3mm). The neck opening was feirly big, but the overall proportions were well belanced end we could a non etenderd lang fitting (40 mm instead of 27 88). This was for safety consideration. considerations and larger opening made getting the big spinnaker in much

my instructions for some special adaptations, I ordered Along with these bulbs from a gless works shop and supplies. To add a margin of safaty, not knowing how each model would turn out, 115 were ordered. It was on expensive purchase but very satisfying. The delivery time was two weeks for the first 50 pieces. The lamp fittings were gratuitous, placed at our disposal

from the sponsor.

Other parts I could not make nyeelf were the firm's emblem on the spinnaker and the words PHILIPS INNOVATOR. he in white letters 2mm high and go on both sides of the hull. Both the emblem and letters had to be of a certain typs and cleerly readable



After After drawing these out at a scale of 10:1 I had them photographically reduced. I I had them photographically reduced. I took the negatives and prints to a silk screen shop. The text for the hull was printed in whits letters on a transparent self adhesive sheet 200 times. All to do was cut each out and apply it to the painted sides of the hull.

The spinnaker sublem and other decorations were directly silk screened onto te blue sheet of portfolio plastic (FVC) that was used to make the While it had to printed on sheet was still flat, the while the drawing had to be distorted slightly so the printed picture would look correct the plastic was curved and shaped to efter the plastic was curved end shaped to form the spinnaker. The distortion was determined by some experimental shaping with a drawn raster (lattice) on the sheet. - 12 -

the photographs give age idea of the different staps of the

In a following article, I hope to tell you in detail more about the techniques I used, including:

- Die casting the hull, meet and boom of lead-tin alloy in silicon rubber moids. It is a vary simple and useful, which you can do on the kitchen tebla.

- Vacuum forming the see and sails from a heated FVC sheet. The

principle is the same as described in the earlier article in this magazine.



A RESEARCH PROJECT.... by 5111 Krell Grosse Point Noode, Hichigen

I am a boat bottler who apacializes in building only boats that have acked the defeated the state of the state of the boats acked the boats acked the boats acked to the state of the state

I trad a number of sources for sketches, maps or enything that could used to develop such a diorame for a background. I failed until I had a chart with reach Caviar, en the between the Tailed until consider the consideration of the consideration of

This turned out to be a tougher project then the one I had originally considered. It seems no one had ever heard of a swing ferry before. The Detroit Moseum insisted that while they had hard

nightary considered. It shows no one new ret, make of a shado of a shado consor of it, they were sure it never actually existed. If you look consor of it, they were sure it never actually existed. If you look consecting the bottom of take muron to take at Clarr, take this and no to the seat Coast. Traffic would have been heavy and the wind taken a lot of the to run this down, but by chasing every suppared externer. In the state of the to run this down, but by chasing every suppared externer in these liberals and two countries; I began to find the

away de he away ferry.

As article in the instruct year press of colone 11, they may be a strict in the instruct year press of colone 12, they may be a strictly as a ferry was consistent on the press of the instruction of

veteran of rips appertunes.

The man dept issue of the free Press noted, seeing other things, means the man dept issue of the free Press noted, seeing other things, project, the \$5000 was designed to sow back and forth across the civiler by the force of the correst, a cheins help attended to the work of the total control of the correst, and the book. By adjusting this chain set an ample to the correst, and the correst, and the correst of the correst of the correst of the correst of the control of the control of the control of the correst of the control of

provided to work the "eheave".

The boat hung on the ways but was finelly successfully launched.

"It was faread her partial suspension over the ways would injure her,
but an strongly is she built that not the slightest injury was
received.

"Lest evening the builders received the congratulations of their friends at Demmen's Hotel, where a bountiful collation was provided for the occasion."

The awing ferry was in constant service until about 1870. One day, while making a crossing from the American olds, the strong collided with an upbound a team for the ferry lloet with the service of the delegation of the service of

about two miles downstream, by the schooner REINDERR,

this unique car farry was said to be the only one of its' kind in the world until the Bussians, more than twenty years later, built one shall not be the south of the south of

The picture that started this all off was a raprint that first appeared in an illustrated newspaper in 1860. This llustration was to show slade crossing the ice. This is a risky business, considering the 10 HPH current, Known as "the rapids", this part of the river rarely freezes. This illustration such bod a very rare occasion. It also shows the swing ferry tied up for the winter.



From the New Salitimery Trice, Pobroary 17, 1500

The exciting thing that makes you feel like a real detective is when you orient the picture to match a map done at the same time. The swing ferry is located, it was real boatin most bottlering at a high out of such simple things. The hobby becomes more than simply building a thing inside a bottle.

conding at the map on the American side, you will note the speararger action. This is the same nation Thomas Arth differenced out of a mb having beginning the property of the passenger form. Whe strain is atill in existence and is reducing to the circumstance of the section of the strain is a considerable of the clerest out as a development that includes parks and a may "folious foots". Across the liver the long building declared was flow about 100 miles. Across the liver the long building declared was flow about no longer in we although the wall in front of it is scentimes used for imageners declared and the section of the sect fraighter.





My story starts in July 1979, when I was co vacation in Switzerland. In a bookshop I found a booklat antitled "swidelschiff" written by our fellow member Jochen Binikowski. At the time Jochen was a stranger to me. And there I found is,

a hobby as beautiful, fascinating and unique as I'd avar wanted.

I started to build the little ship described in that book (see photo). It worked out and then I built another and another and another and abstract and more beautiful than the one before.

In January 1983 I

In Jamburg 1983 I was in Hamburg on busimess and I remembared the addrass, once given to me by a colleague, of a Mr. Binikowski. I celled sy wife for the exact address, went to look his up and made



each address, wash to his accordance. There I discovered he was the same are similared of the "models and I'd book to Later Learn the a latter with photon of my models for his meaner." Now them are not adjust the reocusion immoving. The contract of the contract of the state of the contract of the contract of the contract of the Still, I wondered if there were any sessociations of ship in mapping when Johns Sinkleveth passed my nose and address on to the Compress Assemblishin, who sent here an invitation to plan takes "the



Through that exposition and the coommemorative book I got acquaintad with the European Association. Mr. Dunning, who had seen my models in the book, wrote to me. Since then, I as in the world of

"Ship in Bottlars" up to my mack. That neck belongs to HAMS DE HAAN, aged 31 and helicopter mechanic by profession. Up to new I have built



exposition of ships in TV coverage

23 wodels, collected several models and books on Ships in Bottles and filled four albums with pictures of models and all kinds of articles on our hobby. have also been fortunate in able to show my and discuss our

hobby on TV two times. The first time was in Peb. 1985 in a five minute live The second time interview. a camera crew was present on the day the Dutch the day the Dutch bers of the European members Association met for the

This meeting was arranged by the director of Harderwijk and me, and was followed by an bottles which lasted two and a half months. coverage was aired on October 2nd. Later that year I was to participate in an advertising promotion of the Butch Postal Authorities. my models was published in an



increase of the Dutch members of the European Association from four to twenty. After that, mainly thanks to the efforts of Bob de Jongste, the number has grown to over forty.

I am currently working on a model of the PREUSSEN for a three liter bottle. - 18 -

MAKING MAST BOOPS by George Perry Boakina, Silver Spring, Haryland

I use e fine copper wire, such es from cer distributor wire bundles, looped around a glass rod - glass works better than wood or metel because the wire binds to these.

coec 15" glass red

Meeve wire along the rod with even apacing until enough hoops are made. Slide off the rod and give each loop a 150 degree twist.

5 0

Make the smil by folding paper with the fold elong the mast edge end cut slots to elign with the boops. Memore very thin strips of paper to eliow for the thickness of the wire.

Draw any seamstreef

Place the wire inside the sell with hoops protruding through the alots. Glus the sail together. For e free footed sell, bend the wire es shown end leave clong the inside bottom edge so the sail can be given belly before putting the ship in the bottle.

we inside doubled, glied and one thomas

I don't know if enyone wise makes hoops this wey. I can wetch T.V. end make mast hoops while "prepering" e bottle for e shipi

Compratulations to AL ".wi, who has recently started a Ships in otticas class. Already 26 masher of the Penna-Defavor Moodcarver's Amaoc have signed up. Thotos are in from BiLL JOHNSTON, the association's editor, but just too late for this issue.

Compratulations are also in order for JANES REER and LAENY GOECARTYS, winners in the Columbia Maritime Museum Annual Ship Model Ship the past month. James took first place and Latry won accord and Buy this past month.

Nevs just in from FRANK SEURRA, who has just returned from travels all over the world. He just spent five weeks in China, teaching vocational software. On a stopower in Japan, he smanged to reach JUSO OXAOA brailly by phone, and through an interpreter, sent a message of friendahip from us all to the ship bottlers of Japan.

BILL MESTERVELY is dilignately continuing the pursuit of the history and origins of ships in bottles, me has written to? and time musawas, and has beard from about 25 of these so far. 800 DE JOHOSTER, an noted in one called issue, her bupon this campaign abroad, so the second of the second second the second s

west well anough to warrant another year, only for a longer period.

RALPH PRESTON, Mincoski, VT, returns to Europe this summer to take up the lecture tour he'd cancelled last summer. Me will be Denmark, Mac Cormany and probably Swedem from May through July.

GIL CHARBOHNEAU is working on his largest SIE yet, the JOSEFH COMMAD. The model is 7 1/2" high and over 11" long. The bottle now holds about 9 lbs. of ocean... "it's mand bottling!"

JACK MINKLEY, our Pres, has returned from a six weak tood trip through the States and Canada, with his wife, oddis who has reconstruccelling the state of the state of the state of the state of the MENDAKOD in California as well as a wing cast here through Boston.



L as very pleased to tay we are hack in
L as very pleased to tay we are hack in
to bottles again, thanks to a note from
their secretary, ALECUTE 9007, who is
Association started as a chapter of the
Franch Association's some years ago, but
a content was lest. Fortunately, they are
in secular these now end that measure,
to see that they now end that measure,
you can read any french. They can be
Contented as 1,9510 measure 1,7800CT.

HELP OFFERED



FAR POLYPUSTTT EAR POLYPOSTE! That a year 1's a breat 1's integrated further in united the removemplationage relations and before a concept for removemplationage relations and before a concept gave in the remy and attend from a concept gave to the remy and attend from the concept gave to the remy and attend from the concept gave to the remy and attend from the concept gave to the next removement of 1's holds and the concept gave to the concept gave remains and and and a concept gave to the concept gave to the

JOHN MODEL sends the thie tool tip: the "Ear Polpus", evailable from Micro.Merk, P.O. Box 5112, Clinton, N.J. As noted, the reach is 5 1/2".

To those interested in collecting ships To those interested in collecting ships bottles, you find an exticle in the June 1956 edition of Antiques Monthly, vol. 21, 87. Apperently, our pactime, sapecially older examples of it, is attracting increasing attention from collectors in general. My thanks to PHILIP REVES for this tip.



HELF WANTED

GLEBH BRAUN, 15 Ragew Pl., Apt. 1-C, New York, NY 10033, would like eny information on the the ships in bottles at Sailor's Snup Barbor, Seelewel, North Carolina, Ne has heard someone is ettending to this collection. He is elso interested in shering information or restoration with eny other modeler who has been involved in this

SOB DE JONGSTE, Van Hoornbeeketraat 13, 2582 RA 'e-Gravenhege, NEDERLAND, ie interested in eny information on and, if possible, pictures of the shipe in bottlee in the Swe-men'e Bank in New York



RAINER JACOBI, Gregor-Fuchs-CRATIC REFUBLIC, is in-terested in literature

ebout the yecht AMES-ICA of 1851. If eny-one can spare e copy of George Campbell'e plane of this echooner, this may be the beet information to send. Be hes offered to reply with eny desired meritime inforA FEW TURBOATS, by Glenn Braun, New York, N.Y. To the right is the salvage two FOUNDATION FRANKLIN, the subject of Farley Howat's book, "Gray Sens Under".



Left: New York Harbor tug

Below: Tog and fireboat KINGSTON II





Decals and patches for the Shipa-in-mottles Association of America are eveilable from Jin Buthon, 1524 Name eventlable from Jin Buthon, 1524 Name send theck of money order. The 4" estroidered patches are \$1.60 each and the 3" decals with esty-peol backing are \$1.25 each, or 2 for \$2.60